

## Section C 510(k) Summary (21 CFR 807.92)

DEC - 4 2009

K093570

### 510(k) Summary

"This summary of 510(k) safety and effectiveness information is being submitted in accordance with the requirements of SMDA 1990 and 21 CFR 807.92."

"The assigned 510(k) number is: \_\_\_\_\_ " (applicant leave blank)

#### Premarket Notification [510(k)] Summary

**[(a)(1)]. The summary contains on the first page, preferably on your letterhead paper, the submitter's name, address, phone and fax numbers, name of contact person, and date the summary was prepared :**

**Submitter's name :** Jiangsu Jaysun Glove Co.,Ltd.  
**Submitter's address :** No.199 Jiangling Avenue,Suqian Economic  
Development Zone,Suqian 223800, Jiangsu,China  
**Phone number :** 86-527-84568809  
**Fax number :** 86-527-84568806  
**Name of contact person:** Ms.Sea Xu  
**Date the summary was prepared:** Oct.30, 2009

**[(a)(2)]. The name of the device, including the trade or proprietary name if applicable, the common or usual name, and the classification name, if known**

**Device Name:** Powder Free Vinyl Patient Examination Gloves,  
Light Yellow Color  
**Proprietary/Trade name:** Powder Free Vinyl Patient Examination Gloves,  
Light Yellow Color  
Other clients private labeling  
**Common Name:** Exam gloves  
**Classification Name:** Patient examination glove  
**Device Classification:** I  
**Regulation Number:** 21 CFR 880.6250  
**Panel:** General Hospital (80)  
**Product Code:** LYZ

**[(a)(3)]. An identification of the legally marketed device to which your firm is claiming substantial equivalence .**

Class I\* Powder Free Vinyl Patient Examination Gloves, Light Yellow Color that meets all of the requirements of ASTM standard D 5250-06e1.

**Predicate device:** Powder-Free Vinyl Patient Examination Gloves, JIANGSU JAYSUN GLOVE CO., LTD.. K062522.

**[(a)(4)] A description of the device**

**Device Description :** Powder Free Vinyl Patient Examination Gloves, Light Yellow Color that meets all of the requirements of ASTM standard D 5250-06e1.

**[(a)(5)] The summary describes the intended use of the device**

**Device Intended Use:** Powder Free Vinyl Patient Examination Gloves, Light Yellow Color is a disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

**[(a)(6)] A summary of the technological characteristics of new device compared to the predicate device.**

The Powder Free Vinyl Patient Examination Gloves, Light Yellow Color, non sterile are summarized with the following technological characteristics compared to ASTM or equivalent standard.

Characteristics	Standard	Device performance
Dimension	ASTM standard D 5250-06 e1.	Meets
Physical Properties	ASTM standard D 5250-06 e1.	Meets
Freedom from pinholes	21 CFR 800.20	Meets
Powder Residual	ASTM standard D 5250-06 e1 and D6124-06	Meets <2mg/glove
Biocompatibility	Primary Skin Irritation in rabbits AAMI / ANSI / ISO ISO 10993-10	Passes Not a Primary Skin Irritation
	Dermal sensitization in the guinea pig AAMI / ANSI / ISO ISO 10993-10	Passes Not a Dermal sensitization

**[(b)(1)] A brief discussion of the nonclinical submitted, reference, or relied on in the premarket notification submission for a determination of substantial equivalence.**

Powder Free Vinyl Patient Examination Gloves, Light Yellow Color, meet requirements per ASTM D5250-06 e1, per ASTM D6124-06, per 21 CFR 800.20 and FDA recognition number 2-87: AAMI / ANSI / ISO 10993-10:2002.

**[(b)(2)] A brief discussion of the clinical submitted, reference, or relied on in the premarket notification submission for a determination of substantial equivalence.**

Clinical data is not needed for gloves or for most devices cleared by the 510(k) process.

**[(b)(3)] The conclusions drawn from the nonclinical and clinical tests that demonstrate that the device is as safe, as effective, and performed as well or better than the legally marketed device identified in (a)(3).**

It can be concluded that the Powder Free Vinyl Patient Examination Gloves, Light Yellow Color meet the ASTM standard or equivalent standard and FDA requirements for waterleak test on pinhole AQL., meet labeling claims.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
10903 New Hampshire Avenue  
Document Control Room W-066-0609  
Silver Spring, MD 20993-0002

Jiangsu Jaysun Glove Company, Limited  
C/O Mr. Chu Xiaoan  
Official Correspondent  
Beijing Easy-Link Company  
Room 1606 Building, 1 Jianxiang Yuan, No. 209 Bei Si Huan Zhong  
Road Hai Di, Beijing  
China 100083

DEC - 4 2009

Re: K093570

Trade/Device Name: Powder Free Vinyl Patient Examination Gloves,  
Light Yellow Color  
Regulation Number: 880.6250  
Regulation Name: Patient Examination Glove  
Regulatory Class: I  
Product Code: LYZ  
Dated: November 8, 2009  
Received: November 18, 2009

Dear Mr. Xiaoan:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

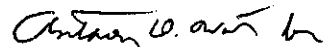
If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to

<http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucml15809.htm> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to

<http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,



Susan Runner, D.D.S., M.A.

Acting Director

Division of Anesthesiology, General Hospital,

Infection Control and Dental Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

Section B Indications for Use

K093570

INDICATIONS FOR USE

**Applicant:** Jiangsu Jaysun Glove Co.,Ltd.

**510(k) Number (if known):** \* K093570

**Device Name:** Powder Free Vinyl Patient Examination Gloves, Light Yellow Color

**Indications For Use:**

Powder Free Vinyl Patient Examination Gloves, Light Yellow Color is a non-sterile disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

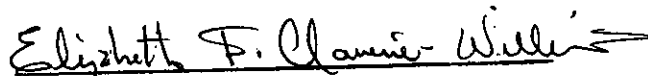
Prescription Use \_\_\_\_\_  
(Part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use   X    
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)



(Division Sign-Off)

Division of Anesthesiology, General Hospital  
Infection Control, Dental Devices

510(k) Number:   K093570